



City of Tempe

Project No. 6903384
Traffic Signal Foundations 2015

Bid Tabulation

BID DATE: 12/03/14

BID TIME: 9:00 AM

Base Bid

Item No.	Item Name	Quantity	Unit	ENGINEER'S ESTIMATE					BID DATE: 12/03/14				
				Unit Cost	Total Cost	RK SANDERS, INC.	B&F CONTRACTING, INC.	CONTRACTORS WEST, INC.	CS CONSTRUCTION, INC.	KIMBELL ELECTRIC, INC.	BID TIME: 9:00 AM		
1	Modular Pole Foundations (T-571)	8	EA	\$3,800.00	\$30,400.00	\$2,900.00	\$3,500.00	\$4,650.00	\$6,500.00	\$13,321.00			
2	Modular Pole Foundations for 45' Mast Arm (T-572)	8	EA	\$4,200.00	\$33,600.00	\$3,900.00	\$4,500.00	\$5,858.00	\$7,000.00	\$15,452.65			
3	Modular Pole Foundations 50' Mast Arm (T-573)	4	EA	\$4,700.00	\$18,800.00	\$3,200.00	\$36,000.00	\$46,864.00	\$56,000.00	\$123,621.20			
4	Modular "A" Pole Foundations (T-570)	15	EA	\$1,000.00	\$15,000.00	\$3,900.00	\$6,500.00	\$7,383.00	\$7,500.00	\$16,528.35			
5	Type III Control Cabinet Foundations (ADOT T.S. 2-3)	10	EA	\$500.00	\$5,000.00	\$15,600.00	\$26,000.00	\$29,532.00	\$30,000.00	\$66,113.40			
6	Type IV Control Cabinet Foundations (ADOT T.S. 2-4)	10	EA	\$500.00	\$5,000.00	\$950.00	\$1,000.00	\$1,179.00	\$2,200.00	\$2,983.96			
7	Electrical Pedestal Foundation (T-656)	10	EA	\$450.00	\$4,500.00	\$14,250.00	\$15,000.00	\$17,685.00	\$33,000.00	\$44,759.40			
8	Installation of Traffic Signal Pull Boxes (T-453) Size 3.5	15	EA	\$350.00	\$5,250.00	\$500.00	\$450.00	\$638.00	\$1,000.00	\$1,651.84			
9	Installation of Traffic Signal Pull Boxes (T-453) Size 5	15	EA	\$275.00	\$4,125.00	\$500.00	\$4,500.00	\$6,380.00	\$10,000.00	\$16,518.40			
10	Installation of Traffic Signal Pull Boxes (T-453) Size 7	15	EA	\$500.00	\$7,500.00	\$450.00	\$4,500.00	\$7,540.00	\$10,000.00	\$17,584.10			
11	Installation of 1.5" to 3" Conduit	500	LF	\$20.00	\$10,000.00	\$400.00	\$4,000.00	\$3,800.00	\$10,000.00	\$13,321.30			
12	Installation of 1.5" to 3" Conduit within Roadway (Open Cut)	250	LF	\$70.00	\$17,500.00	\$275.00	\$150.00	\$315.00	\$350.00	\$559.49			
13	Installation of 1.5" to 3" Conduit within Roadway (Bore Under AC Pavement)	500	LF	\$40.00	\$20,000.00	\$412.50	\$2,250.00	\$4,725.00	\$5,250.00	\$8,392.35			
						\$340.00	\$250.00	\$395.00	\$400.00	\$666.06			
						\$5,100.00	\$3,750.00	\$5,925.00	\$6,000.00	\$9,990.90			
						\$650.00	\$600.00	\$510.00	\$450.00	\$772.63			
						\$9,750.00	\$9,000.00	\$7,650.00	\$6,750.00	\$11,589.45			
						\$10.00	\$18.00	\$13.25	\$25.00	\$34.10			
						\$5,000.00	\$9,000.00	\$6,625.00	\$12,500.00	\$17,050.00			
						\$50.00	\$60.00	\$60.00	\$30.00	\$61.81			
						\$12,500.00	\$15,000.00	\$15,000.00	\$7,500.00	\$15,452.50			
						\$26.00	\$35.00	\$35.00	\$45.00	\$72.47			
						\$13,000.00	\$17,500.00	\$17,500.00	\$22,500.00	\$36,235.00			

14	"R" Pole Foundations (ADOT T.S. 4-11)	3	EA	\$3,200.00	\$2,100.00	\$2,000.00	\$2,475.00	\$3,000.00	\$3,729.95
				\$9,600.00	\$6,300.00	\$6,000.00	\$7,425.00	\$9,000.00	\$11,189.85
15	"Q" Pole Foundations (ADOT T.S. 4-10)	3	EA	\$3,200.00	\$2,100.00	\$2,000.00	\$2,475.00	\$3,000.00	\$3,729.95
				\$9,600.00	\$6,300.00	\$6,000.00	\$7,428.00	\$9,000.00	\$11,189.85
16	"F" Pole Foundations (ADOT T.S. 4-3)	3	EA	\$2,000.00	\$950.00	\$1,000.00	\$1,185.00	\$2,000.00	\$2,131.40
				\$6,000.00	\$2,850.00	\$3,000.00	\$3,555.00	\$6,000.00	\$6,394.20
17	"A" Pole Foundations (ADOT T.S. 4-1)	3	EA	\$500.00	\$575.00	\$600.00	\$675.00	\$1,000.00	\$1,118.99
				\$1,500.00	\$1,725.00	\$1,800.00	\$2,025.00	\$3,000.00	\$3,356.97
18	Sawcut Existing Concrete	1000	LF	\$10.00	\$3.25	\$3.50	\$5.00	\$5.00	\$3.46
				\$10,000.00	\$3,250.00	\$3,500.00	\$5,000.00	\$5,000.00	\$3,460.00
19	Sawcut Existing AC Pavement	1000	LF	\$10.00	\$3.00	\$2.50	\$4.00	\$2.50	\$3.46
				\$10,000.00	\$3,000.00	\$2,500.00	\$4,000.00	\$2,500.00	\$3,460.00
20	Remove and Replace Existing AC Pavement	400	SY	\$100.00	\$70.00	\$75.00	\$118.00	\$85.00	\$79.93
				\$40,000.00	\$28,000.00	\$30,000.00	\$47,200.00	\$34,000.00	\$31,972.00
21	Remove and Replace Existing Concrete Sidewalk	1000	SF	\$12.00	\$10.00	\$12.00	\$13.75	\$15.00	\$9.59
				\$12,000.00	\$10,000.00	\$12,000.00	\$13,750.00	\$15,000.00	\$9,590.00
22	Remove and Replace Existing Concrete Curb and Gutter	300	LF	\$25.00	\$30.00	\$30.00	\$35.00	\$45.00	\$26.62
				\$7,500.00	\$9,000.00	\$9,000.00	\$10,500.00	\$13,500.00	\$7,986.00
23	Utility Pothole-Keyhole Method, up to 5 ft. deep	30	EA	\$700.00	\$400.00	\$400.00	\$659.00	\$550.00	\$266.43
				\$21,000.00	\$12,000.00	\$12,000.00	\$19,770.00	\$16,500.00	\$7,992.90
24	Utility Pothole-Keyhole Method, 5 to 10 ft. deep	20	EA	\$850.00	\$500.00	\$450.00	\$745.00	\$1,000.00	\$399.64
				\$17,000.00	\$10,000.00	\$9,000.00	\$14,900.00	\$20,000.00	\$7,992.80
25	Utility Pothole-Keyhole Method, >10 ft. deep	10	EA	\$1,000.00	\$650.00	\$500.00	\$880.00	\$2,000.00	\$452.92
				\$10,000.00	\$6,500.00	\$5,000.00	\$8,800.00	\$20,000.00	\$4,529.20
26	Off-Duty Uniformed Officer Allowance	1	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
				\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
27	Traffic Control Allowance	1	LS	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
				\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00
28	Permit Fees Allowance	1	LS	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
				\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
29	Trench Plating (MAG Standard Detail 211, Type 2) Allowance	1	LS	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
				\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Total Base Bid:				\$406,750.00	\$315,400.00	\$345,300.00	\$421,779.00	\$486,000.00	\$667,309.77